II. REMARKS

Claims 1, 22-82, and 102 are pending in the application.

Consideration of the above-identified application in view of the above amendments is respectfully requested.

Please charge any fees associated with the submission of this paper to Deposit Account Number 033975. The Commissioner for Patents is also authorized to credit any over payments to the above-referenced Deposit Account.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Thomas A. Cawley, Jr., Ph.D.

Reg. No. 40944

Tel. No. 703. 905.2144 Fax No. 703 905-2500

Date: December 20, 2004 P.O. Box 10500 McLean, VA 22102 (703) 905-2000 New U.S. National Phase Application Based on PCTUS03/19652 Preliminary Amendment dated December 20, 2004 Attorney Ref. No.: 037003 – 0313985

Attachments:

New page 39 with abstract of the disclosure.